



V.P. & R.P.T.P. SCIENCE COLLEGE

B. Sc. SEMESTER I INTERNAL EXAM.

SUBJECT : ENVIRONMENTAL STUDIES CODE : US01SENV 21

DATE : 1/10 /2019 TUESDAY TIME : 1.00 TO 2.15 TOTAL MARKS : 15

Q - 1. Answer the following multiple choice questions.

[05]

1. Lithosphere means.....

- | | |
|--------------------|---------------|
| (a) Air | (b) Water |
| (c) Rocks and soil | (d) Organisms |

2. Ozone layer is present in :

- | | |
|-----------------|------------------|
| (a) Troposphere | (b) Stratosphere |
| (c) Mesosphere | (d) Ionosphere |

3. Decomposers are also known as :

- | | |
|----------------|----------------|
| (a) Carnivores | (b) Herbivores |
| (c) Detrivores | (d) Producers |

4. Solar energy is :

- | | |
|-----------------|--------------------|
| (a) Biotic | (b) In exhaustible |
| (c) Exhaustible | (d) Renewable |

5. Lichen is an association of:

- | | |
|----------------------|----------------------|
| (a) Fungus and moss | (b) Algae and moss |
| (c) Algae and riccia | (d) Algae and fungus |

Q - 2 Write a short note on Nitrogen cycle.

[05]

OR

Q - 2 Give an general account on Energy flow in ecosystem.

[05]

Q - 3 Define deforestation and write about its causes and effects.

[05]

OR

Q - 3 Write a short note on Mutualism with suitable examples.

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